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Lutron® eco-home solutions

Lutron's eco-home family of light controls gives you the opportunity to save energy in every room of your home



LUTRON

eco-home products provide additional energy-saving benefits

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MeadowLark_{TM} eco-minder_™

All Lutron dimmers save energy



eco-timer_™

How do eco-home light control products save energy?

eco-minder dimmers – show you when you are saving energy - green LED light turns on when you dim and are saving 15% or more energy

eco-dim dimmers – guarantee at least 15% energy savings and 3X bulb life extension when you replace your standard switch

eco-timer – automatically turns the lights or bathroom fan off after a set period of time occupancy & vacancy sensors *automatically* turn the lights off for you after

the room is vacated

Customer Service 1.888.LUTRON1 Technical Support Center 24 hours/ 7 davs a week 1.800.523.9466 www.lutron.com/ecohome

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Maestro®

eco-dim_® dimmers

eco-minder_™



Maestro® sensors

Radio Powr Savr occupancy and vacancy sensor

Maestro_® eco-minder_™ dimmer

Available in the following gloss colors:

lvory (IV)

Lt. Almond (LA)

White (WH)

Almond (AL)

Features and Benefits

- Reminds you to save energy by dimming and helps you to show others how to save
- Full-range dimming possible from up to 10 locations
- Lights fade up and down smoothly, allowing your eyes to adjust to changing light levels
- Customizable delayed fade-tooff lets you leave the room or get into bed before the lights go out
- LEDs glow softly in the dark for easy dimmer location and to show preset light level when lights are off
- Controls up to 600 W of incandescent/halogen lighting

Great for kids' rooms, bathrooms, family rooms, kitchens, and powder rooms.



Maestro eco-minder dimmer (actual size)

See as you save 15% or more energy with Lutron's eco-minder

When lights are at their brightest, the top LED is red. As you dim, the LED moves from red to green. The more you dim, the farther down the green LED moves—indicating additional energy savings.

Save up to \$30 per year by replacing a switch with a Lutron dimmer.*



* Actual savings may vary depending on use and application. Typical residential savings vary from \$7-\$30. Stated savings based on dimming (4) 75 W incandescent reflector lamps (rated at 1500 hrs. each, costing \$1.75 per lamp or 3000 hour halogen bulbs costing \$3.35 per lamp) for 5 hrs. per day with electricity cost of \$0.104/kWh. \$30 savings assumes dimming 50% (perceived light level corresponding to 40% reduction in power level). To calculate your own savings visit www.lutron.com/energy

$MeadowLark_{{}^{\rm TM}}\,eco\text{-minder}_{{}^{\rm TM}}\,dimmer$

Features and Benefits

- New, easy-to-use slide dimmer with captive knob
- Switch returns light to previous level
- eco-minder LED reminds you to save energy by dimming and helps you to show others how to save
- As you dim your lights the LED turns from red to green, indicating you're saving 15% energy compared to a standard switch
- The more you dim the more the LED brightens, indicating additional energy savings
- Controls up to 600 W of incandescent/halogen lighting

Great for kids' rooms, family rooms, bathrooms, kitchens, and powder rooms.



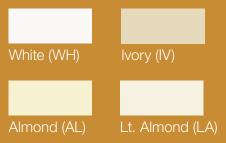
MeadowLark eco-minder dimmer (actual size)

See as you save 15% or more energy with Lutron's eco-minder

When lights are at their brightest, the LED is red. As you dim, the LED changes from red to green, and then brightens as you dim more, indicating additional energy savings.

Save up to \$30 per year by replacing a switch with a Lutron dimmer.*

Available in the following gloss colors:



see as you save _™				
Light level:	95%	85%	75%	50%
Saves electricity:	4%	15%	20%	40%
Annual savings*:	\$5.12	\$12.70	\$17.30	\$30.00
Average bulb life:	1 yr.	2-4 yrs.	3–6 yrs.	10+ yrs.

* Actual savings may vary depending on use and application. Typical residential savings vary from \$7-\$30. Stated savings based on dimming (4) 75 W incandescent reflector lamps (rated at 1500 hrs. each, costing \$1.75 per lamp or 3000 hour halogen bulbs costing \$3.35 per lamp) for 5 hrs. per day with electricity cost of \$0.104/kWh. \$30 savings assumes dimming 50% (perceived light level corresponding to 40% reduction in power level). To calculate your own savings visit www.lutron.com/energy

www.lutron.com/ecodim

Available in the following gloss colors:

lvory (IV)

Lt. Almond (LA)

10+ years

1 year

savings*

\$12.70

\$17.30

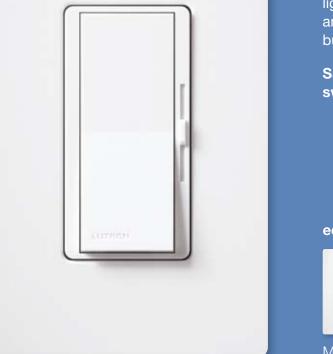
\$30.00

eco-dim_® dimmers

Features and Benefits

- All eco-dim models work in single-pole or 3-way applications (work in all applications where lights are controlled with a single switch or multiple switches)
- eco-dim dimmers are available in Maestro®, Diva®, Skylark®, Ariadni_® and Rotary product designs
- eco-dim dimmers coordinate with Claro_® and Fassada_® wallplates and Claro accessories
- Controls up to 600 W of incandescent/halogen lighting

Great for dining rooms, bedrooms, bathrooms, and kitchens.



Diva_® eco-dim dimmer (actual size)

Guarantees 15% energy savings over a standard switch^t

By limiting the maximum power delivered to light bulbs, eco-dim dimmers save energy and can extend incandescent and halogen bulb life by three times or more.

Save up to \$30 per year by replacing a switch with a Lutron dimmer.*

eco-dim is also available in these families:



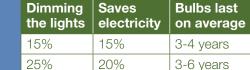
Maestro®





Rotary

Skylark® Ariadni®



40%

White (WH)

Almond (AL)

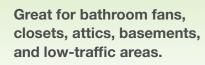
50%

Calculate your own savings at www.lutron.com/ecodim

* Actual savings may vary depending on use and application. Typical residential savings vary from \$7-\$30. Stated savings based on dimming (4) 75 W incandescent reflector lamps (rated at 1500 hrs. each, costing \$1.75 per lamp or 3000 hour halogen bulbs costing \$3.35 per lamp) for 5 hrs. per day with electricity cost of \$0.104/kWh. \$30 savings assumes dimming 50% (perceived light level corresponding to 40% reduction in power level). To calculate your own savings visit www.lutron.com/energy Maximum light output of 85% guarantees 15% energy savings over standard switches

Features and Benefits

- Use with exhaust fans to reduce moisture, mold, and mildew in bathrooms
- Use with lighting to ensure lights are never left on for a long period of time
- Tap on to start timer; touch rocker to adjust countdown time
- Controls a 3 A fan or up to 600 W/VA (5 A) of incandescent/halogen or magnetic low-voltage lighting
- No neutral wire required



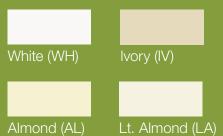
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Maestro eco-timer (actual size)

Saves energy by automatically turning off a fan or light

Replace your standard switch with the Maestro eco-timer and never accidentally leave the fan or lights on again!

Available in the following gloss colors:



Additional Product Features:

- The timer has a 1 to 30 minute countdown range, without an always-on option—so you'll never inadvertently leave your fan or lights on
- The LEDs move lower every five minutes, indicating the amount of "on" time left
- A one-minute warning signals the fan or lights are about to turn off

Maestro_® dimmer with occupancy & vacancy sensor

Features and Benefits

- Sleek, unobtrusive occupancy sensor adds functionality without sacrificing style
- Exclusive Lutron XCT™ Technology enhances performance for detecting fine motions to ensure the lights stay on when the room is occupied
- Occupancy/Vacancy version can be easily programmed to work as a vacancy (manual-on) sensor
- Vacancy version available-meets the California Title 24 Energy Efficiency Standard requirements
- 1, 3, 5, 15, or 30 minute timeout options
- Controls up to 600 W of incandescent/halogen lighting

Great for bedrooms, bathrooms, laundry rooms, closets, kids' rooms, and basements.



Maestro dimmer with occupancy sensor (actual size)

Let Lutron turn off your lights

- Dimmer saves energy and allows you to control the light level to create the right mood or ambiance for any activity
- Sensor automatically turns lights on or off based on room occupancy
- Saves up to 50% energy* when you replace your standard switch with a Maestro dimmer with occupancy sensor

Maestro switch with occupancy sensor

- Switch turns lights on/off
- Sensor automatically turns lights on or off based on room occupancy
- Controls up to 5 A
 of lighting loads

 Available in the following gloss colors:

 white (WH)
 almond (AL)

 ivory (IV)
 light almond (LA)

 Gloss colors available Q4 2009:

 gray (GR)
 black (BL)

 brown (BR)

Satin Colors_® available Q4 2009:

hot (HT)	midnight (MN)
merlot (MR)	📕 sienna (SI)
plum (PL)	terracotta (TC)
turquoise (TQ)	greenbriar (GB)
sea glass (SG)	📕 bluestone (BG)
taupe (TP)	📕 mocha stone (MS
eggshell (ES)	goldstone (GS)
biscuit (BI)	📕 desert stone (DS)
snow (SW)	stone (ST)
palladium (PD)	limestone (LS)

* 50% energy savings based on a 20% average dimming level and the sensor reducing lighting usage by an average of five to three hours by preventing the lights from being left on in unoccupied spaces. Actual savings may vary depending on usage.

Radio Powr Savr occupancy & vacancy sensors



Installs in minutesSensor requires no wiring

- Front accessible buttons
 make setup easy
- Lens illuminates during test
 mode to verify ideal locations

Saves energy

- Sensor turns lights off
 when room is unoccupied
- Dimming adds additional energy savings

Superior capability

- 10-year battery life design
- Exclusive XCT™ Technology for detecting fine motions
- Can communicate with up to 10 dimmers and switches
- Add up to three sensors for maximum coverage

Great for kids' rooms, home offices, family rooms, and powder rooms.



A simple way to go green

An innovative, wireless sensor designed for easy installation and optimum energy savings.

• The sensor communicates via radio frequency to compatible Lutron dimmers and light control systems

Wireless occupancy and vacancy sensor works with:

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- Prest	- Yoko
e Over	- Mustry - A.V

GRAFIK Eye® QS light and shade control with wireless technology

Maestro Wireless® digital dimmers and switches

save energy throughout your home

eco-minder_™

- See when you start saving
 15% energy
- Show others how to save

eco-dim®

 \square

- 15% guaranteed savings
- 3X bulb life extension

timers

- Automatically turns off your fan or lights
- Never leave the fan or lights
 on again

sensors

- Automatically turns off your lights
- Sleek sensor plus
 Maestro dimming controls



bedroom or kid's room
A Maestro_® dimmer with vacancy sensor ensures the lights turn off after the room is vacated and lets you adjust the light level to set the perfect mood or ambiance.

• An **eco-dim dimmer** is an easy way to guarantee 15% energy savings and 3X light bulb life extension when you replace your standard switch.

bathroom or powder room

- A Maestro eco-timer will always turn the fan or lights off for you after a set period of time. Helps eliminate moisture, which can lead to mildew, without having to remember to return to shut it off.
- A Maestro dimmer with occupancy/vacancy sensor can turn the lights on for you at a preset, low light level for late night or early morning trips to the bathroom and can turn lights off for you after you leave the room.



kitchen

 A MeadowLark_™ eco-minder dimmer lets you see as you save_™-the eco-minder LED light changes from red to green when you are saving 15% energy. A great way to teach others how to dim and save energy.

laundry roo

• An **eco-dim dimmer** is an easy way to guarantee 15% energy savings and 3X light bulb life extension when you replace a standard switch.

laundry room

- A Maestro dimmer with occupancy/vacancy sensor will automatically shut off the lights when the room is empty. It can even turn the lights on when you enter the space, making it a great option when you enter the room with your hands full.
- An **eco-dim dimmer** is an easy way to guarantee 15% energy savings and 3X light bulb life extension when you replace a standard switch.



See your own savings at www.lutron.com/energy

For more information about eco-home products visit the following:

www.lutron.com/ecohome www.lutron.com/ecominder www.lutron.com/ecodim www.lutron.com/ecotimer www.lutron.com/occsensors